



STATE OF TENNESSEE
DEPARTMENT OF ENVIRONMENT AND CONSERVATION
KNOXVILLE ENVIRONMENTAL FIELD OFFICE
DIVISION OF WATER RESOURCES
3711 MIDDLEBROOK PIKE
KNOXVILLE, TN 37921

November 18, 2016

Mr. Eric Garland
General Manager
112 Kirby Street
Harrogate, TN 37752

Subject: **General Permit for Utility Line Crossings**
Aquatic Resource Alteration Permit (ARAP) NR1603.203
Old Jackboro Road Waterline Extension
Arthur-Shawance Utility District
Harrogate, Claiborne County, Tennessee

Dear Mr. Garland:

We have reviewed your application for the proposed installation of a 4" PVC potable water distribution line, trenched crossing of Jordan Branch. Pursuant to the *Tennessee Water Quality Control Act of 1977* (T.C.A. § 69-3-101 et seq.) and supporting regulations the Division of Water Resources is required to determine whether the activity described in the attached notice of coverage will violate applicable water quality standards. This permit may also serve as a federal §401 water quality certification (pursuant to 40 C.F.R. §121.2).

This activity is governed by the *General Permit for Utility Line Crossings*. The work must be accomplished in conformance with accepted plans and information submitted in support of application NR1603.203 and the limitations and conditions set forth in the *General Permit for Utility Line Crossings* (enclosed). It is the responsibility of the permittee to ensure that all contractors involved with this project have read and understand the permit conditions before the project begins.

Please note that no blasting will be permitted in the excavation of trenches that parallel or lie within 50 feet of a stream or wetland, including all stream crossings. Excavation and fill activities shall be separated from flowing waters and all contours must be returned to pre-project conditions. All disturbed areas must be revegetated or otherwise stabilized upon completion of construction.

Annual Maintenance and Coverage Termination

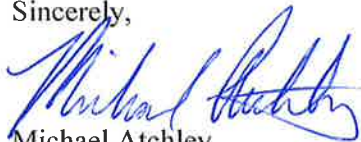
Permittees will be assessed an annual maintenance fee of \$350 for coverages that exceed one year. Please note that this maintenance fee does not grant the right to extend coverage past the expiration date of the General Permit itself.

Permittees may terminate coverage prior to the expiration date by submitting a completed notice of termination form (NOT), which is available on the division's webpage at http://tdec.tn.gov/etdec/DownloadFile.aspx?row_id=CN-1450. A complete NOT should include photodocumentation of the finished project area. The division will notify the permittee that either the

NOT was received and accepted, or that the permit coverage is not eligible for termination (due to existing deficiencies) and has not been terminated.

We appreciate your attention to the terms and conditions of this general permit for aquatic resource alteration. If you have any questions, please contact Ms. Christie VonHatten at (865) 594-5587 or by e-mail at *Christie.VonHatten@tn.gov*.

Sincerely,



Michael Atchley

Environmental Program Manager

Encl: NOC and copy of general permit

CC: Knoxville EFO Permit File

Mr. Mitch Brunnsma, Project Engineer, Vaughn & Melton Consulting Engineers, Inc.,
mlbrunnsma@vaughmelton.com

e-copy: Mr. Eric Garland, Arthur-Shawnee Utility District General Manager,
asud@bellsouth.net



Under the Aquatic Resource Alteration
General Permit for Utility Line Crossings

Tennessee Department of Environment and Conservation
Division of Water Resources
William R. Snodgrass Tennessee Tower
312 Rosa L. Parks Avenue, 11th Floor
Nashville TN 37243

ARAP - NR1603.203

Under authority of the Tennessee Water Quality Control Act of 1977 (TWQCA, T.C.A. 69-3-101 et seq.) the Division of Water Resources has determined the activity described below would not violate applicable water quality standards.

This activity is governed by the *General Permit for Utility Line Crossings* issued pursuant to the TWQCA. The work must be accomplished in conformance with accepted plans, specifications, data and other information submitted in support of application NR1603.203 and the terms and conditions set forth in the above referenced general permit.

PERMITTEE: Old Jackboro Road Waterline Extension - Arthur-Shawnee Utility District

AUTHORIZED WORK: installation of a 4" PVC potable water distribution line, trenched crossing of Jordan Branch

LOCATION: Old Jackboro Road (near King Bend Road), Claiborne County

Latitude: 36.5455 Longitude: -83.6645

WATERBODY NAME: Jordan Branch (Tributary to Gap Creek)

EFFECTIVE DATE: 18-NOV-16

EXPIRATION DATE: 06-APR-20

This does not preclude requirements of other federal, state or local laws. In particular, work shall not commence until the applicant has received the federal §404 permit from the U. S. Army Corps of Engineers, a §26a permit from the Tennessee Valley Authority or authorization under a Tennessee NPDES Storm Water Construction Permit where necessary. This permit may also serve as a federal §401 water quality certification (pursuant to 33 U.S.C. §1341) since the planned activity was reviewed and the division has reasonable assurance that the activity will be conducted in a manner that will not violate applicable water quality standards (T.C.A. § 69-3-101 et seq. or of §§ 301, 302, 303, 306 or 307 of *The Clean Water Act*).

The state of Tennessee may modify, suspend or revoke this authorization should the state determine that the activity results in more than an insignificant degradation of applicable water quality standards or violation of the TWQCA. Failure to comply with permit terms may result in penalties in accordance with T.C.A. §69-3-115.